

COMPACT. EFFECTIVE. READY TO USE.

The Kylin 85P processor is a simple solution intended for customers who process photopolymer plates.

For customers who want to enjoy the processing stability delivered by Glunz & Jensen equipment, but who can do without the more advanced automated features and options that are available from the high-end processor models - Kylin P is just the right choice!

The Kylin 85P processor reuses technology and principles from the high-end processors, but is offered with a more basic configuration which satisfies the requirements for simple, yet consistent and reliable processing.

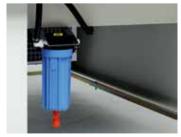
The Kylin 85P is manufactured in Europe and complies with international safety standards, as does all our other equipment.



Kylin has a simple control panel with status and error information, function keys and four user-defined programs.



Combine Kylin with a Compact Stacker for an effective, integrated stacking solution.



The filter house is conveniently mounted under the frame, allowing access to the cooling unit and extra storage space.







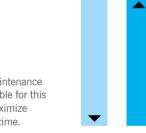


All electronics and mechanical components are located on the sides of the processor, for easy and convenient access during maintenance.

Kylin is designed for traditional violet photopolymer plates with pre-heat, pre-wash, developer, wash, gum and dryer steps. Kylin comes with a very accurate hot-air preheat.concept.







Glunz & Jensen's Remote Enabling System is included as standard and is used to configure the processor and allow for convenient remote service access via the internet.

	Kylin 85P
MODEL	85P
PERFOMANCE	
Market position	Medium capacity
Plate types	Violet photopolymer plates
Plate width (max)	850 mm (33.5")
Plate length (min)	274 mm (10.8")
Plate thickness	0.15-0.3 mm (0.006-0.012")
Processing speed	40-140 cm/min (15.7-55.1"/min)
CONSUMPTION	
Tank capacity (developer)	22 I (5.8 US gal)
Temp.range (pre-heat)	70-145 °C (158-293 °F)
Temp.range (developer)	20-34 °C (68-93 °F)
Water (draining)	32 l/min (8.4 US gal/min)
Water (recirculating)	0.7 l/m² (2.7 US gal/m²)
Power (stand-by)	1.2 kW (4,000 BTU/hour)
Power (operate)	3.6 kW (12,000 BTU/hour)
GENERAL	
Dimensions (LxWxH)	115 x 126 x 101-110 cm (45.3 x 49.4 x 39.8-43.3")
Weight	307 kg (677 lbs)
Approvals	CE standards
Standard	Simple control panel w. program selection, Standard configured for typical applications, Open water rinse with 1 x brush, and Integrated cooling solution.

Preventive Maintenance Kits are available for this product to maximize production uptime.



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